

# **A Bibliography of the Almond Moth**

***Ephestia cautella* (Walker) (Lepidoptera: Phycitidae)**

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A BIBLIOGRAPHY OF THE ALMOND MOTH,  
*Ephestia cautella* (Walker), (Lepidoptera: Phycitidae)<sup>1</sup>

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Introduction

Attack by insects to stored products sometimes causes serious losses. Insect infestations also lead to the risk of contamination from feces, odors, webbing, and insect fragments being incorporated into the final manufactured product. Moreover, it is quite an expensive task to maintain stored products free from insect attack.

The almond moth is a serious pest of a great variety of grains and foodstuffs, and is widely distributed in both the tropical and temperate areas of the world. It has been recorded attacking a wide range of stored products such as nuts, dried fruits, cacao, cereals, garlic, oil palm kernels, cassava meal, cottonseed meal, and dried citrus pulp, as well as hides of sheep and peccaries. The common name approved by the Entomological Society of America is almond moth; however, due to its world-wide distribution it has colloquial names in other parts of the world such as cocoa moth and tropical warehouse moth. Colloquial names also exist in other languages, such as "traca do cacau" in Portuguese.

A review of the literature on *Ephestia cautella* as a pest of stored cacao was accomplished as the basis for the development of a project in Bahia, Brazil, to reduce initial insect populations in bagged dry cacao beans prior to shipment to importing countries. However, after concluding this review and considering the importance of this insect as a pest of stored grains and foodstuffs other than cacao, the authors decided to compile a bibliography on the almond moth. Not every potential citation is included, but it is hoped that this bibliography will provide a valuable contribution for those working with this pest.

The purpose of this research circular is to bring together all of the published information on the host range, biology, ecology, geographical and seasonal distribution, and control of the almond moth, *Ephestia cautella* (Walker). It is not intended for taxonomic studies since most checklists are not abstracted in such a way that the literature retrieval of a single species is possible. Rather, the purpose here is to assist contemporary and future researchers in the area of pest management techniques for this pest species.

The bibliographical information was obtained by a search of the abstracting journals in The Ohio State University and the Ohio Agricultural Research and Development Center Libraries for the years 1883 to mid-1977. Photocopies or microfilms of material unavailable at these two libraries were obtained from the National Agricultural Library or from other university libraries.

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The authors have established a current awareness profile on the almond moth in cooperation with the Mechanized Information Center of The Ohio State University Libraries. This computerized system of retrieval will aid in keeping this bibliographical information current. The abbreviations in the citations follow those in Chemical Abstracts List of Periodicals.

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| CALDERON. GAMMA-RADIATION*               | CALDERON. GA       | 040 | 1971 |
| CALDERON. STERILIZATION SEX-PHEROMONE*   |                    | 041 | 1974 |
| CALDERON. ULTRA-VIOLET-IRRADIATION*      | CAL                | 042 | 1971 |
| CALDERON. PHYSICAL-CONTROL*              | CALDERON. P        | 043 | 1966 |
| CALIFORNIA* GILL. SAFFLOWER CALIFORNIA*  |                    | 084 | 1964 |
| CALIFORNIA* KELLEN. PATHOGENS NAVEL-ORA  |                    | 146 | 1970 |
| CANCELA-DA-FONSECA. PEANUTS PORTUGUESE-G |                    | 044 | 1956 |
| CARBAMATE-INSECTICIDES* KAZANO. CARBAMA  |                    | 145 | 1968 |
| CARBON-DIOXIDE ADULT-EMERGENCE*          | NAVARRO            | 204 | 1974 |
| CARBON-DIOXIDE RELATIVE-HUMIDITY WATER-L |                    | 201 | 1973 |
| CARBON-DIOXIDE-ANESTHESIA PUPAE*         | NAVARR             | 205 | 1975 |
| CARBON-DIOXIDE* PRESS. FECUNDITY CARBON  |                    | 228 | 1973 |
| CAROPS POPULATION-STUDIES*               | COX. DRIED-F       | 061 | 1975 |
| CASHEW* PINHEIRA. FAUNAL-COMPOSITION CA  |                    | 227 | 1968 |
| CHAMP. LEPIDOPTERA AUSTRALIA*            | CHAMP. LE          | 046 | 1966 |
| CHAMP. PEANUT AUSTRALIA*                 | CHAMP. PEANUT      | 045 | 1965 |
| CHAMP. PEANUTS AUSTRALIA*                | CHAMP. PEANUT      | 047 | 1965 |
| CHELONUS-(MICROCHELONUS)-CURVIMACULATUS* |                    | 034 | 1967 |
| CHEMICAL-CONTROL* RAWNSLEY. LIFE-CYCLE   |                    | 237 | 1968 |
| CHEMICAL-CONTROL* EVANS. CHEMICAL-CONTR  |                    | 070 | 1966 |
| CHEMICAL-CONTROL* RAWNSLEY. PARASITE BR  |                    | 236 | 1959 |
| CHEMICAL-CONTROL PYRETHRINS*             | LLOYD. CHE         | 173 | 1960 |
| CHEMICAL-CONTROL GROUNDNUTS GAMBIA*      | RHY                | 243 | 1960 |
| CHEMICAL-CONTROL MAIZE*                  | KOCKUM. CHEMICA    | 155 | 1962 |
| CHEMICAL-CONTROL PYRETHRUM*              | LLOYD. CHEM        | 172 | 1958 |
| CHEMICAL-CONTROL* GOLOB. CHEMICAL-CONTR  |                    | 090 | 1974 |
| CHERRY. IONIZING-RADIATION*              | CHERRY. ION        | 046 | 1971 |
| CHOUDHURY. PREDATORY-MITES INDIA*        | CHOUD              | 049 | 1971 |
| CHOW. FEMALE-ATTRACTANT*                 | CHOW. FEMALE-A     | 328 | 1977 |
| CITRUS ITALY* MINEO. CITRUS ITALY*       | MIN                | 186 | 1965 |
| COCOA CONFECTIONERY*                     | NOYES. COCOA CONFE | 211 | 1930 |
| COCOA GHANA* COTTERELL. COCOA GHANA*     | C                  | 056 | 1934 |
| COCOA GHANA* CRANHAM. COCOA GHANA*       | CRA                | 062 | 1960 |
| COCOA GHANA* MOULD. CONTROL-METHODS COC  |                    | 194 | 1962 |
| COCOA GHANA* FORSYTH. COCOA GHANA*       | FOR                | 072 | 1957 |
| COCOA NIGERIA* CORNES. DDVP COCOA NIGER  |                    | 055 | 1966 |
| COCOA NIGERIA* COTTERELL. COCOA NIGERIA  |                    | 057 | 1952 |
| COCOA NIGERIA* RILEY. COCOA NIGERIA*     | R                  | 245 | 1957 |
| COCOA STORAGE* RAWNSLEY. COCOA STORAGE*  |                    | 238 | 1965 |
| COCOA* KISIEDU. DICHLORVOS PYRETHRUM-FO  |                    | 151 | 1971 |
| COCOA* SCHULTEN. DICHLORVOS COCOA*       | SCH                | 258 | 1966 |
| COCOA-BEANS* SMEDLEY. ENGLAND COCOA-BEA  |                    | 263 | 1966 |
| COCOA-BEANS* SMITH. DDT COCOA-BEANS*     | S                  | 264 | 1952 |
| COCOA-STORAGE GHANA* KISIEDU. COCOA-STO  |                    | 152 | 1975 |
| COCONUT* LEVER. COCONUT*                 | LEVER. COCONU      | 167 | 1969 |
| COGBURN. DICHLORVOS AEROSOLS*            | COGBURN.           | 052 | 1975 |
| COGBURN. FLOUR RICE GULF-COAST*          | COGBURN.           | 051 | 1973 |
| COGBURN. GAMMA RADIATION*                | COGBURN. GAMM      | 053 | 1973 |
| COGBURN. INSECT-POPULATIONS GULF-COAST*  |                    | 050 | 1973 |
| COLLINGS. CONTROL-METHODS MAIZE*         | COLLIN             | 054 | 1960 |
| COMMON-NAME GERMANY*                     | FRFY. COMMON-NAME  | 078 | 1971 |
| COMPARATIVE-GENITALIA-STUDIES*           | BETTAG.            | 025 | 1974 |
| COMPETITION RED-FLOUR-BEETLE*            | ADFYEMI.           | 003 | 1968 |
| COMPUTER-MODELLING STERILE-MALE-TECHNIQU |                    | 190 | 1973 |
| CONFECTIONERY* NOYES. COCOA CONFECTIONE  |                    | 211 | 1930 |
| CONTROL* HILL. TROPICAL-PESTS CONTROL*   |                    | 125 | 1975 |

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| CONTROL* GREEN. GROUNDNUTS GAMBIA CONTR  | 112 | 1960 |
| CONTROL-METHODS BIONOMICS* GOKAN. CONTR  | 088 | 1957 |
| CONTROL-METHODS* ACHILIDES. CONTROL-MET  | 001 | 1968 |
| CONTROL-METHODS COCOA GHANA* MOULD. CON  | 194 | 1962 |
| CONTROL-METHODS* ROBERTSON. CONTROL-MET  | 250 | 1968 |
| CONTROL-METHODS* DAS-GUPTA. CONTROL-MET  | 063 | 1965 |
| CONTROL-METHODS MAIZE* COLLINGS. CONTR   | 054 | 1960 |
| CONTROL-METHODS* FREEMAN. CONTROL-METHO  | 076 | 1968 |
| CONTROL-METHODS PYRETHRINS-IN-OIL* MCFA  | 181 | 1969 |
| CONTROL-METHODS MALAWI* SCHULTEN. CONTR  | 257 | 1973 |
| COPULATORY-ORGANS* TAKAHASHI. ABNORMAL-  | 292 | 1964 |
| CORNES. DDVP COCOA NIGERIA* CORNES. DDV  | 055 | 1966 |
| COTTERELL. COCOA GHANA* COTTERELL. COCO  | 056 | 1934 |
| COTTERELL. COCOA NIGERIA* COTTERELL. CO  | 057 | 1952 |
| COTTON. GULF-STATES OUTBREAKS* COTTON.   | 058 | 1950 |
| COTTON. PARASITES PREDATORS* COTTON. PA  | 060 | 1937 |
| COTTON. RICE GRAIN-SORGHUM WHEAT STORED- | 059 | 1963 |
| COURTSHIP-BEHAVIOR* GRANT. COURTSHIP-BE  | 110 | 1975 |
| COURTSHIP-BEHAVIOR* GRANT. COURTSHIP-BE  | 111 | 1975 |
| COURTSHIP-BEHAVIOR* GRANT. COURTSHIP-BE  | 323 | 1976 |
| COX. DRIED-FRUITS ALMONDS CAROBS POPULAT | 061 | 1975 |
| CRANHAM. COCOA GHANA* CRANHAM. COCOA GH  | 062 | 1960 |
| CULTURAL-FACTORS* BELL. CULTURAL-FACTOR  | 326 | 1976 |
| CYTOPLASMIC-INCOMPATIBILITY* BROWER. CY  | 036 | 1976 |
| DAMAGE-POTENTIAL DEHYDRATED-ONIONS* RAO  | 233 | 1972 |
| DAMAGE-POTENTIAL SOYBEANS* SRIVASTAVA.   | 274 | 1971 |
| DAMAGE-POTENTIAL* MOOKERJEE. DAMAGE-POT  | 192 | 1969 |
| DAS-GUPTA. CONTROL-METHODS* DAS-GUPTA.   | 063 | 1965 |
| DATE-PALM LYBIA* MARTIN. DATE-PALM LYBI  | 179 | 1958 |
| DATES IRAQ* HUSSAIN. BIOLOGY DATES IRAQ  | 136 | 1968 |
| DATES ISRAEL* DONAHAYE. DATES ISRAEL*    | 067 | 1964 |
| DATES MAROCCO* PEREAU-LEROY. DATES MARO  | 218 | 1958 |
| DDT COCOA-BEANS* SMITH. DDT COCOA-BEANS  | 264 | 1952 |
| DDT* GRAHAM. MAIZE LINDANE DDT* GRAHAM   | 102 | 1958 |
| DDVP COCOA NIGERIA* CORNES. DDVP COCOA   | 055 | 1966 |
| DEHYDRATED-ONIONS* RAO. DAMAGE-POTENTIA  | 233 | 1972 |
| DENNIS. GAMMA-RAY-IRRADIATION* DENNIS.   | 064 | 1961 |
| DEVELOPMENT* PINGALE. HUMIDITY DEVELOPM  | 224 | 1967 |
| DIAPAUSE* HAGSTRUM. POPULATION-STUDIES   | 118 | 1975 |
| DICHLORVOS-VAPOR RICE-MILL* MCGAUGHEY.   | 183 | 1973 |
| DICHLORVOS AEROSOLS* COGBURN. DICHLORVO  | 052 | 1975 |
| DICHLORVOS STRIPS* RILEY. DICHLORVOS ST  | 247 | 1969 |
| DICHLORVOS PYRETHRUM-FOGS COCOA* KISIED  | 151 | 1971 |
| DICHLORVOS COCOA* SCHULTEN. DICHLORVOS   | 258 | 1966 |
| DICHLORVOS* MCFARLANE. KENYA DICHLORVOS  | 180 | 1970 |
| DICHLORVOS-CONTROL WHEAT* BENGSTON. DIC  | 021 | 1976 |
| DICKER. LIFE-HISTORY* DICKER. LIFE-HIST  | 065 | 1972 |
| DICKINS. SCENT-GLANDS* DICKINS. SCENT-G  | 066 | 1936 |
| DONAHAYE. DATES ISRAEL* DONAHAYE. DATES  | 067 | 1964 |
| DONALDSON. PIPERONYL-BUTOXIDE PYRETHRINS | 068 | 1960 |
| DRIED-FRUITS ALMONDS CAROBS POPULATION-S | 061 | 1975 |
| DRIED-FRUITS UNITED-STATES* SIMMON. DRI  | 261 | 1975 |
| DUST-INSECTICIDES STORED-MAIZE* ASHMAN.  | 013 | 1966 |
| EAST-CENTRAL-AFRICA* OXLEY. SURVEY EAST  | 214 | 1950 |
| ECDYSONES* OBERLANDER. ECDYSONES* OBER   | 213 | 1973 |
| ECOLOGICAL-STUDIES JAPAN* SINHA. ECOLOG  | 262 | 1967 |

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| ECOLOGICAL-APPROACH GROUNDNUT NIGERIA*   | 231 | 1965 |
| ECOLOGICAL-STUDIES* TULI. ECOLOGICAL-ST  | 304 | 1963 |
| ECOLOGY FLOUR-MILLS* FREEMAN. ECOLOGY F  | 075 | 1960 |
| ECOLOGY MAIZE KENYA* GRAHAM. ECOLOGY MA  | 101 | 1970 |
| ECOLOGY MAIZE KENYA* GRAHAM. ECOLOGY MA  | 098 | 1970 |
| ECOLOGY MAIZE KENYA* GRAHAM. ECOLOGY MA  | 100 | 1970 |
| ECOLOGY MAIZE KENYA* GRAHAM. ECOLOGY MA  | 099 | 1970 |
| EGG-HATCHING* YATOMI. TEMPERATURE HUMID  | 317 | 1938 |
| EGG-LAYING* RAWNSLEY. MATING EGG-LAYING  | 235 | 1959 |
| ELECTROANTENNOGRAM* GRANT. ELECTROANTEN  | 109 | 1971 |
| ELECTROMAGNETIC-RADIATION* STERMER. SPE  | 278 | 1959 |
| ENGLAND COCOA-BEANS* SMEDLEY. ENGLAND C  | 263 | 1966 |
| ENGLAND* HURLOCK. FAUNAL-LIST ENGLAND*   | 135 | 1964 |
| ENTWISTLE. CACAO-PESTS* ENTWISTLE. CACA  | 069 | 1972 |
| ERAGROSTIS-ABYSSINICA* MCFARLANE. SUSCE  | 182 | 1972 |
| ETHYLENE-OXIDE FUMIGATION* JOUBERT. ETH  | 141 | 1965 |
| ETHIOPIA* SCHMUTTERER. FAUNAL-COMPOSITI  | 254 | 1971 |
| EVANS. CHEMICAL-CONTROL* EVANS. CHEMICA  | 070 | 1966 |
| FAUNAL-COMPOSITION* KIRITANI. FAUNAL-CO  | 149 | 1973 |
| FAUNAL-COMPOSITION CACAO* MUNRO. FAUNAL  | 198 | 1929 |
| FAUNAL-COMPOSITION ETHIOPIA* SCHMUTTERE  | 254 | 1971 |
| FAUNAL-COMPOSITION CASHEW* PINHEIRA. FA  | 227 | 1968 |
| FAUNAL-LIST BRAZIL* SILVA. FAUNAL-LIST   | 260 | 1974 |
| FAUNAL-LIST ENGLAND* HURLOCK. FAUNAL-LI  | 135 | 1964 |
| FECUNDITY CARBON-DIOXIDE* PRESS. FECUND  | 228 | 1973 |
| FECUNDITY* TEOTIA. OVIPOSITION FECUNDIT  | 300 | 1968 |
| FECUNDITY* TULI. TEMPERATURE HUMIDITY F  | 305 | 1966 |
| FEEDING-RESPONSE FORMOSE* MIZUNO. FEEDI  | 189 | 1973 |
| FEMALE-ATTRACTANT* CHOW. FEMALE-ATTRACT  | 328 | 1977 |
| FERTILITY-STUDIES* NORRIS. FERTILITY-ST  | 210 | 1934 |
| FINLAND* TIENSUU. MAIZE FINLAND* TIENS   | 302 | 1947 |
| FISHER. HOROGONES-CHRYSOSTICTOS PARASITE | 071 | 1959 |
| FLIGHT-ACTIVITY* HAGSTRUM. FLIGHT-ACTIV  | 331 | 1977 |
| FLOUR RICE GULF-COAST* COGBURN. FLOUR R  | 051 | 1973 |
| FLOUR SENEGAL* MALLAMAIRE. GROUNDNUTS W  | 178 | 1954 |
| FLOUR* GOLOB. LARVAE-SEPARATION FLOUR*   | 091 | 1975 |
| FLOUR-MILLS* FREEMAN. ECOLOGY FLOUR-MIL  | 075 | 1960 |
| FLOUR-MILLS INDIA* GIRISH. FLOUR-MILLS   | 085 | 1973 |
| FORMOSE* MIZUNO. FEEDING-RESPONSE FORMO  | 189 | 1973 |
| FORSYTH. COCOA GHANA* FORSYTH. COCOA GH  | 072 | 1957 |
| FRAENKEL. REARING-METHODS* FRAENKEL. RE  | 073 | 1946 |
| FREEMAN. ALMONDS GREAT-BRITAIN* FREEMAN  | 077 | 1968 |
| FREEMAN. CONTROL-METHODS* FREEMAN. CONT  | 076 | 1968 |
| FREEMAN. ECOLOGY FLOUR-MILLS* FREEMAN.   | 075 | 1960 |
| FREEMAN. SURVEY UNITED-KINGDOM* FREEMAN  | 074 | 1948 |
| FREY. COMMON-NAME GERMANY* FREY. COMMON  | 078 | 1971 |
| FRIEDLAN. SPERMATID-ANUCLEATION SPERMIOG | 333 | 1977 |
| FUKAYA. REARING-METHODS* FUKAYA. REARIN  | 079 | 1939 |
| FUMIGATION HYDROGEN-PHOSPHIDE* PINGALF.  | 226 | 1963 |
| FUMIGATION WHEAT* LALLAN-RAI. FUMIGATIO  | 161 | 1964 |
| FUMIGATION PHOSPHINE* RILEY. FUMIGATION  | 248 | 1968 |
| FUMIGATION METHYL-BROMIDE* RILEY. FUMIG  | 249 | 1968 |
| FUMIGATION* JOUBERT. ETHYLENE-OXIDE FUM  | 141 | 1965 |
| GAMBIA CONTROL* GREEN. GROUNDNUTS GAMBI  | 112 | 1960 |
| GAMBIA* RHYNEHART. CHEMICAL-CONTROL GRO  | 243 | 1960 |
| GAMMA RADIATION* COGBURN. GAMMA RADIATI  | 053 | 1973 |



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| GAMMA-IRRADIATION* TILTON. GAMMA-IRRADI  | 303 | 1974 |
| GAMMA-RADIATION-EFFECTS* AMOAKA-ATTA. G  | 006 | 1976 |
| GAMMA-RADIATION* CALDERON. GAMMA-RADIAT  | 040 | 1971 |
| GAMMA-RADIATION* GONEN. GAMMA-RADIATION  | 092 | 1975 |
| GAMMA-RADIATION* PENDLEBURY. GAMMA-RADI  | 217 | 1966 |
| GAMMA-RADIATION* GONEN. GAMMA-RADIATION  | 093 | 1971 |
| GAMMA-RADIATION MAIZE* REVETTI. GAMMA-R  | 242 | 1972 |
| GAMMA-RADIATION* GONEN. GAMMA-RADIATION  | 094 | 1973 |
| GAMMA-RADIATION* PAPADOPOULOU. GAMMA-RA  | 215 | 1963 |
| GAMMA-RAY-IRRADIATION* DENNIS. GAMMA-RA  | 064 | 1961 |
| GANYARD. INTERSPECIFIC ATTRACTION* GANY  | 082 | 1972 |
| GANYARD. SEX-PHEROMONE* GANYARD. SEX-PH  | 081 | 1971 |
| GANYARD. SEX-PHEROMONE* GANYARD. SEX-PH  | 080 | 1971 |
| GARLIC-INFESTATION* BHARDWAJ. GARLIC-IN  | 026 | 1974 |
| GENERA-PHYCITINAE* WHALLEY. GENERA-PHYC  | 312 | 1970 |
| GENERIC-REVISION* WHALLEY. GENERIC-REVI  | 311 | 1960 |
| GENERIC-STUDIES* RICHARDS. GENERIC-STUD  | 244 | 1932 |
| GERMANY* PILTZ. OIL-SEED GERMANY* PILT   | 220 | 1960 |
| GERMANY* FREY. COMMON-NAME GERMANY* FR   | 078 | 1971 |
| GHANA* COTTERELL. COCOA GHANA* COTTERE   | 056 | 1934 |
| GHANA* CRANHAM. COCOA GHANA* CRANHAM.    | 062 | 1960 |
| GHANA* FORSYTH. COCOA GHANA* FORSYTH.    | 072 | 1957 |
| GHANA* KISIEDU. COCOA-STORAGE GHANA* K   | 152 | 1975 |
| GHANA* MOULD. GRAIN-STORAGE GHANA* MOU   | 193 | 1973 |
| GHANA* MOULD. CONTROL-METHODS COCOA GHA  | 194 | 1962 |
| GHOSH. CACAO BRAZIL* GHOSH. CACAO BRAZI  | 083 | 1972 |
| GILL. SAFFLOWER CALIFORNIA* GILL. SAFFL  | 084 | 1964 |
| GIRISH. FLOUR-MILLS INDIA* GIRISH. FLOU  | 085 | 1973 |
| GLYNNE-JONES. PYRETHRUM* GLYNNE-JONES.   | 086 | 1964 |
| GODAVARIBAI. BACILLUS-THURINGIENSIS MALA | 087 | 1962 |
| GOKAN. CONTROL-METHODS BIONOMICS* GOKAN  | 088 | 1957 |
| GOLDING. TRAPPING-METHODS CACAO* GOLDIN  | 089 | 1941 |
| GOLOB. CHEMICAL-CONTROL* GOLOB. CHEMICA  | 090 | 1974 |
| GOLOB. LARVAE-SEPARATION FLOUR* GOLOB.   | 091 | 1975 |
| GONEN. GAMMA-RADIATION* GONEN. GAMMA-RA  | 092 | 1975 |
| GONEN. GAMMA-RADIATION* GONEN. GAMMA-RA  | 094 | 1973 |
| GONEN. GAMMA-RADIATION* GONEN. GAMMA-RA  | 093 | 1971 |
| GONEN. REARING-METHOD* GONEN. REARING-M  | 095 | 1973 |
| GONEN. REARING-METHOD* GONEN. REARING-M  | 096 | 1970 |
| GOUVEIA. CACAO SAO TOME* GOUVEIA. CACAO  | 097 | 1968 |
| GRAHAM. ECOLOGY MAIZE KENYA* GRAHAM. EC  | 099 | 1970 |
| GRAHAM. ECOLOGY MAIZE KENYA* GRAHAM. EC  | 100 | 1970 |
| GRAHAM. ECOLOGY MAIZE KENYA* GRAHAM. EC  | 101 | 1970 |
| GRAHAM. ECOLOGY MAIZE KENYA* GRAHAM. EC  | 098 | 1970 |
| GRAHAM. MALATHION LINDANE MAIZE* GRAHAM  | 103 | 1961 |
| GRAHAM. MAIZE LINDANE DDT* GRAHAM. MAIZ  | 102 | 1958 |
| GRAIN-PROTECTANTS* BENGSTON. GRAIN-PROT  | 324 | 1975 |
| GRAIN-SORGHUM WHEAT STORED-SEED* COTTON  | 059 | 1963 |
| GRAIN-STORAGE GHANA* MOULD. GRAIN-STORA  | 193 | 1973 |
| GRANDAGE. APHOLATE* GRANDAGE. APHOLATE*  | 106 | 1970 |
| GRANDAGE. APHOLATE-STERILIZATION* GRAND  | 107 | 1970 |
| GRANDAGE. APHOLATE-STERILIZATION* GRAND  | 108 | 1970 |
| GRANDAGE. SOYBEAN INDIA* GRANDAGE. SOYB  | 104 | 1974 |
| GRANDAGE. APHOLATE* GRANDAGE. APHOLATE*  | 105 | 1970 |
| GRANT. COURTSHIP-BEHAVIOR* GRANT. COURT  | 110 | 1975 |
| GRANT. COURTSHIP-BEHAVIOR* GRANT. COURT  | 111 | 1975 |

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| GRANT. COURTSHIP-BEHAVIOR*               | GRANT. COURT        | 323 | 1976 |
| GRANT. ELECTROANTENNOGRAM*               | GRANT. ELECT        | 109 | 1971 |
| GRANULOSIS-VIRUS* HUNTER. GRANULOSIS-VI  |                     | 132 | 1970 |
| GRANULOSIS-VIRUS* HUNTER. GRANULOSIS-VI  |                     | 131 | 1970 |
| GRANULOSIS-VIRUS* HUNTER. GRANULOSIS-VI  |                     | 129 | 1970 |
| GRANULOSIS-VIRUS* HUNTER. GRANULOSIS-VI  |                     | 133 | 1972 |
| GREAT-BRITAIN* FREEMAN. ALMONDS GREAT-B  |                     | 077 | 1968 |
| GREEN. GROUNDNUTS GAMBIA CONTROL*        | GREEN               | 112 | 1960 |
| GROUNDNUT NIGERIA* PREVETT. ECOLOGICAL-  |                     | 231 | 1965 |
| GROUNDNUTS BRITAIN* HOWE. CACAO PALM-KE  |                     | 129 | 1955 |
| GROUNDNUTS WHEAT FLOUR SENEGAL*          | MALLAMA             | 178 | 1954 |
| GROUNDNUTS GAMBIA CONTROL*               | GREEN. GROUND       | 112 | 1960 |
| GROUNDNUTS RHODESIA* ROSE. GROUNDNUTS R  |                     | 251 | 1962 |
| GROUNDNUTS MALAWI* SALMOND. GROUNDNUTS   |                     | 252 | 1956 |
| GROUNDNUTS NIGERIA* PREVETT. GROUNDNUTS  |                     | 230 | 1964 |
| GROUNDNUTS NIGERIA* HOWE. GROUNDNUTS NI  |                     | 127 | 1952 |
| GROUNDNUTS GAMBIA* RHYNEHART. CHEMICAL-  |                     | 243 | 1960 |
| GROWTH-REGULATORS* STRONG. GROWTH-REGUL  |                     | 282 | 1973 |
| GULF-COAST* COGBURN. INSECT-POPULATIONS  |                     | 050 | 1973 |
| GULF-COAST* COGBURN. FLOUR RICE GULF-CO  |                     | 051 | 1973 |
| GULF-STATES OUTBREAKS* COTTON. GULF-STA  |                     | 059 | 1950 |
| GUNDURAD. LEGUMINOUS-SEEDS INDIA*        | GUNDU               | 113 | 1964 |
| HABROBRACON-HEBETOR* HUSSAIN. BIOLOGY H  |                     | 137 | 1969 |
| HAGSTRUM. MARKER-GENES*                  | HAGSTRUM. MARKE     | 114 | 1974 |
| HAGSTRUM. OVIPOSITION TEMPERATURE*       | HAGS                | 115 | 1973 |
| HAGSTRUM. POPULATION-STUDIES DIAPAUSE*   |                     | 118 | 1975 |
| HAGSTRUM. WATER-CONSUMPTION OVIPOSITION* |                     | 116 | 1975 |
| HAGSTRUM. LOCOMOTOR-BEHAVIOR LARVAE*     | HA                  | 117 | 1974 |
| HAGSTRUM. LOCOMOTOR-BEHAVIOR LARVAE*     | HA                  | 335 | 1974 |
| HAGSTRUM. FLIGHT-ACTIVITY*               | HAGSTRUM. FL        | 331 | 1977 |
| HAGSTRUM. HOST-FINDING PARASITE BRACON-H |                     | 330 | 1977 |
| HASHIMOTO. METHYL-PARATHION LARVAE*      | HAS                 | 120 | 1969 |
| HASHIMOTO. METHYL-PARATHION RESISTANCE*  |                     | 119 | 1964 |
| HASSEL. PARASITE-BEHAVIOUR*              | HASSEL. PAR         | 121 | 1971 |
| HASSEL. PARASITE POPULATION-MODELS*      | HAS                 | 123 | 1972 |
| HASSEL. PARASITES*                       | HASSEL. PARASITES*  | 122 | 1971 |
| HEAPE. BENNISEED NIGERIA*                | HEAPE. BENNIS       | 124 | 1969 |
| HIDES BRAZIL* KNOCHE. HIDES BRAZIL*      | KN                  | 153 | 1961 |
| HIGH-TEMPERATURE REPRODUCTION*           | LUM. HIG            | 332 | 1977 |
| HILL. TROPICAL-PESTS CONTROL*            | HILL. TRO           | 125 | 1975 |
| HINTON. STORED-FOOD*                     | HINTON. STORED-FOO  | 126 | 1963 |
| HOROGNES-CHRYSOCTICTOS PARASITE*         | FISHE               | 071 | 1959 |
| HOST-FINDING PARASITE BRACON-HEBETOR*    | H                   | 330 | 1977 |
| HOWE. CACAO PALM-KERNELS GROUNDNUTS BRIT |                     | 128 | 1955 |
| HOWE. GROUNDNUTS NIGERIA*                | HOWE. GROUNDN       | 127 | 1952 |
| HUMIDITY DEVELOPMENT*                    | PINGALE. HUMIDITY   | 224 | 1967 |
| HUMIDITY EGG-HATCHING*                   | YATOMI. TEMPERAT    | 317 | 1938 |
| HUMIDITY FECUNDITY*                      | TULI. TEMPERATURE H | 305 | 1966 |
| HUNTER. GRANULOSIS-VIRUS*                | HUNTER. GRANU       | 133 | 1972 |
| HUNTER. GRANULOSIS-VIRUS*                | HUNTER. GRANU       | 132 | 1970 |
| HUNTER. GRANULOSIS-VIRUS*                | HUNTER. GRANU       | 131 | 1970 |
| HUNTER. GRANULOSIS-VIRUS*                | HUNTER. GRANU       | 129 | 1970 |
| HUNTER. NUCLEAR-POLYHEDROSIS-VIRUS*      | HUN                 | 134 | 1973 |
| HUNTER. VIRUS-DISEASES*                  | HUNTER. VIRUS-D     | 130 | 1973 |
| HURLOCK. FAUNAL-LIST ENGLAND*            | HURLOCK.            | 135 | 1964 |
| HUSSAIN. BIOLOGY DATES IRAQ*             | HUSSAIN. R          | 136 | 1968 |

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| HUSSAIN, BIOLOGY HABROBRACON-HEBETOR* H  | 137 | 1969 |
| HYDROGEN-PHOSPHIDE* PINGALE, FUMIGATION  | 226 | 1963 |
| HYPsipyla-SPP* RAO, BIOLOGICAL-CONTROL   | 234 | 1969 |
| INDIA* CHOUDHURY, PREDATORY-MITES INDIA  | 049 | 1971 |
| INDIA* GIRISH, FLOUR-MILLS INDIA* GIRI   | 085 | 1973 |
| INDIA* GRANDAGE, SOYBEAN INDIA* GRANDA   | 104 | 1974 |
| INDIA* GUNDURAD, LEGUMINOUS-SEEDS INDIA  | 113 | 1964 |
| INDIA* KAPOOR, SOYBEAN INDIA* KAPOOR,    | 144 | 1972 |
| INDIA* KUNDU, SORGHUM INDIA* KUNDU, SO   | 156 | 1973 |
| INDIA* MITAL, TAMARIND INDIA* MITAL, T   | 187 | 1967 |
| INDIA* MOOKERJEE, RICE INDIA* MOOKERJE   | 191 | 1967 |
| INDIA* PINGALE, WHEAT INDIA* PINGALE,    | 225 | 1954 |
| INDIA* SRIVASTAVA, OILSEEDS INDIA* SRI   | 273 | 1970 |
| INERT-ATMOSPHERE* STOREY, INERT-ATMOSPH  | 280 | 1975 |
| INFESTATION TANZANIA* PATTINSON, INFEST  | 216 | 1969 |
| INHIBITION* SOWER, SEX-PHEROMONE INHIBI  | 271 | 1974 |
| INSECT-DEVELOPMENT* MCGAUGHEY, INSECT-D  | 184 | 1974 |
| INSECT-POPULATIONS GULF-COAST* COGBURN,  | 050 | 1973 |
| INSECTICIDES-ORGANOPHOSPHOROUS* STRONG,  | 281 | 1969 |
| INSECTICIDE-EVALUATION* BROOKE, TRINIDA  | 035 | 1962 |
| INSECTICIDE-RESISTANCE* SOMERFIELD, INS  | 267 | 1976 |
| INSECTICIDE-EVALUATION MAIZE MALAWI* SC  | 256 | 1970 |
| INSECTICIDE RESISTANCE* ATTIA, INSECTIC  | 014 | 1976 |
| INTEGRATED-CONTROL* AHMED, INTEGRATED-C  | 004 | 1971 |
| INTERSPECIFIC ATTRACTION* GANYARD, INTE  | 082 | 1972 |
| INTRASPECIFIC-COMPETITION BRACON-HEBETOR | 023 | 1973 |
| IONIZING-RADIATION* CHERRY, IONIZING-RA  | 048 | 1971 |
| IRAQ* HUSSAIN, BIOLOGY DATES IRAQ* HUS   | 136 | 1968 |
| ISRAEL* DONAHAYF, DATES ISRAEL* DONAHA   | 067 | 1964 |
| ITALY* MINEO, CITRUS ITALY* MINEO, CIT   | 186 | 1965 |
| JACOBSON, SEX-PHEROMONES* JACOBSON, SEX  | 138 | 1972 |
| JAMAICA INSECTICIDE-EVALUATION* BROOKE,  | 035 | 1962 |
| JAPAN* SINHA, ECOLOGICAL-STUDIES JAPAN*  | 262 | 1967 |
| JOUBERT, ETHYLENE-OXIDE FUMIGATION* JOU  | 141 | 1965 |
| JOUBERT, OAK-ACORN SOUTH-AFRICA* JOUBER  | 140 | 1966 |
| JOUBERT, TOXICITY PYRETHRUM-FOG* JOUBER  | 139 | 1965 |
| JOUBERT, TOXICITY PYRETHRUM* JOUBERT, T  | 142 | 1968 |
| JOUBERT, TOXICITY BROMOPHOS MAIZE* JOUB  | 143 | 1968 |
| JUVENILE-HORMONE* TAN, JUVENILE-HORMONE  | 298 | 1975 |
| JUVENILE-HORMONE-ANALOGUES* BRANSBY-WIL  | 033 | 1972 |
| KAPOOR, SOYBEAN INDIA* KAPOOR, SOYBEAN   | 144 | 1972 |
| KAZANO, CARBAMATE-INSECTICIDES* KAZANO,  | 145 | 1968 |
| KELLEN, NOSEMA-INVADENS PATHOGEN* KELLE  | 147 | 1973 |
| KELLEN, PATHOGENS NAVEL-ORANGEWORM CALIF | 146 | 1970 |
| KENNEDY, PHEROMONE-REGULATED-ANEMOTAXIS* | 143 | 1974 |
| KENYA DICHLORVOS* MCFARLANE, KENYA DICH  | 180 | 1970 |
| KENYA* GRAHAM, ECOLOGY MAIZE KENYA* GR   | 098 | 1970 |
| KENYA* GRAHAM, ECOLOGY MAIZE KENYA* GR   | 100 | 1970 |
| KENYA* GRAHAM, ECOLOGY MAIZE KENYA* GR   | 099 | 1970 |
| KENYA* GRAHAM, ECOLOGY MAIZE KENYA* GR   | 101 | 1970 |
| KIRITANI, FAUNAL-COMPOSITION* KIRITANI,  | 149 | 1973 |
| KIRKPATRICK, LIGHT-TRAPS* KIRKPATRICK,   | 150 | 1970 |
| KIRKPATRICK, LIGHT-TRAPS PEANUT* KIRKPA  | 334 | 1972 |
| KISIEDU, COCOA-STORAGE GHANA* KISIEDU,   | 152 | 1975 |
| KISIEDU, DICHLORVOS PYRETHRUM-FOGS COCOA | 151 | 1971 |
| KNOCHE, CACAO-W.GERMANY* KNOCHE, CACAO-  | 154 | 1963 |

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| KNOCHE, HIDES BRAZIL*                      | KNOCHE, HIDES BRA          | 153 | 1961 |
| KOCKUM, CHEMICAL-CONTROL MAIZE*            | KOCKUM,                    | 155 | 1962 |
| KUNDU, SORGHUM INDIA*                      | KUNDU, SORGHUM IN          | 156 | 1973 |
| KUNO, TRICHOGRAMMA-JAPONICUM*              | KUNO, TRI                  | 157 | 1962 |
| KUWAHARA, SEX-PHEROMONES PHYCITID-MOTHS*   |                            | 158 | 1973 |
| KUWAHARA, SEX-PHEROMONE*                   | KUWAHARA, SEX-             | 160 | 1971 |
| KUWAHARA, SEX-PHEROMONES*                  | KUWAHARA, SEX              | 159 | 1968 |
| LALLAN-RAI, FUMIGATION WHEAT*              | LALLAN-RA                  | 161 | 1964 |
| LARVAE* HAGSTRUM, LOCOMOTOR-BEHAVIOR LA    |                            | 117 | 1974 |
| LARVAE* HASHIMOTO, METHYL-PARATHION LAR    |                            | 120 | 1969 |
| LARVAE* HAGSTRUM, LOCOMOTOR-BEHAVIOR LA    |                            | 335 | 1974 |
| LARVAE* MUDD, MANDIBULAR-GLAND-SECRETIO    |                            | 195 | 1973 |
| LARVAE-SEPARATION FLOUR*                   | GOLOB, LARVAE-             | 091 | 1975 |
| LARVAL-DEVELOPMENT*                        | TAKAHASHI, LARVAL-D        | 284 | 1957 |
| LARVAL-KEY*                                | AITKEN, LARVAL-KEY*        | 005 | 1963 |
| LARVAL-MOLTS*                              | TAKAHASHI, LARVAL-MOLTS*   | 287 | 1961 |
| LARVAL-MOVEMENT*                           | TAKAHASHI, LARVAL-MOVE     | 289 | 1961 |
| LAUDANI, PYRETHRUM-PIPERONYL-BUTOXIDE*     |                            | 162 | 1959 |
| LAVABRE, CACAO*                            | LAVABRE, CACAO*            | 163 | 1967 |
| LECATO, REARING-METHODS*                   | LECATO, REARIN             | 164 | 1976 |
| LEESCH, METHYL-BROMIDE PEANUTS*            | LEESCH,                    | 165 | 1974 |
| LEGUNUNOUS-SEEDS INDIA*                    | GUNDURAD, LEGUN            | 113 | 1964 |
| LEPIDOPTERA AUSTRALIA*                     | CHAMP, LEPIDOPTE           | 046 | 1966 |
| LEVENGOD, PHOTOCHEMICAL-RESPONSE*          | LEVE                       | 166 | 1973 |
| LEVER, COCONUT*                            | LEVER, COCONUT*            | 167 | 1969 |
| LEVY, RADIATION-INDUCED STERILITY*         | LEVY                       | 168 | 1974 |
| LEWIS, PARASITISM TRICHOGRAMMA-EVANESCENTS |                            | 169 | 1969 |
| LEWIS, STIMULANT MICROPLITIS-CROCIPES PA   |                            | 170 | 1971 |
| LEWIS, STIMULANT PARASITE TRICHOGRAMMA-E   |                            | 171 | 1972 |
| LIFE-CYCLE*                                | BURGES, LIFE-CYCLE*        | 037 | 1956 |
| LIFE-CYCLE CHEMICAL-CONTROL*               | RAWNSLEY,                  | 237 | 1968 |
| LIFE-CYCLES CACAO*                         | STRUMPEL, LIFE-CYCLE       | 283 | 1969 |
| LIFE-CYCLE*                                | BURGES, LIFE-CYCLE*        | 039 | 1965 |
| LIFE-HISTORY*                              | DICKER, LIFE-HISTORY*      | 065 | 1972 |
| LIGHT-TRAP*                                | SODERSTROM, LIGHT-TRAP*    | 265 | 1970 |
| LIGHT-TRAPS*                               | KIRKPATRICK, LIGHT-TRAPS*  | 150 | 1970 |
| LIGHT-TRAPS PEANUT*                        | KIRKPATRICK, LIGHT-        | 334 | 1972 |
| LINDANE DDT*                               | GRAHAM, MAIZE LINDANE DDT* | 102 | 1958 |
| LINDANE MAIZE*                             | GRAHAM, MALATHION LINDAN   | 103 | 1961 |
| LINDANE*                                   | PINGALE, LINDANE*          | 222 | 1955 |
| LIPID-CHARACTERIZATION*                    | WORTHINGTON, LI            | 316 | 1974 |
| LLOYD, CHEMICAL-CONTROL PYRETHRUM*         | LLOY                       | 172 | 1958 |
| LLOYD, CHEMICAL-CONTROL PYRETHRINS*        | LLO                        | 173 | 1960 |
| LOAIZA-MERCADO, BACILLUS-THURINGIENSIS*    |                            | 174 | 1962 |
| LOCOMOTOR-BEHAVIOR LARVAE*                 | HAGSTRUM, LO               | 117 | 1974 |
| LOCOMOTOR-BEHAVIOR LARVAE*                 | HAGSTRUM, LO               | 335 | 1974 |
| LOLLIS, AUDITORY-BEHAVIOR*                 | LOLLIS, AUDI               | 175 | 1974 |
| LOPES-CABRAL, SHIP-INFESTATION PORTUGUES   |                            | 176 | 1960 |
| LUM, HIGH-TEMPERATURE REPRODUCTION*        | LUM                        | 332 | 1977 |
| LYBIA*                                     | MARTIN, DATE-PALM LYBIA*   | 179 | 1958 |
| MAIZE FINLAND*                             | TIENSUU, MAIZE FINLAND*    | 302 | 1947 |
| MAIZE KENYA*                               | GRAHAM, ECOLOGY MAIZE KENY | 101 | 1970 |
| MAIZE KENYA*                               | GRAHAM, ECOLOGY MAIZE KENY | 098 | 1970 |
| MAIZE KENYA*                               | GRAHAM, ECOLOGY MAIZE KENY | 100 | 1970 |
| MAIZE KENYA*                               | GRAHAM, ECOLOGY MAIZE KENY | 099 | 1970 |
| MAIZE LINDANE DDT*                         | GRAHAM, MAIZE LINDAN       | 102 | 1958 |

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| MAIZE MALAWI*                            | SCHULTEN. INSECTICIDE-EVA        | 256 | 1970 |
| MAIZE*                                   | COLLINGS. CONTROL-METHODS MAIZE* | 054 | 1960 |
| MAIZE*                                   | GRAHAM. MALATHION LINDANE MAIZE* | 103 | 1961 |
| MAIZE*                                   | JOUBERT. TOXICITY BROMOPHOS MAIZ | 143 | 1968 |
| MAIZE*                                   | KOCKUM. CHEMICAL-CONTROL MAIZE*  | 155 | 1962 |
| MAIZE*                                   | REVETTI. GAMMA-RADIATION MAIZE*  | 242 | 1972 |
| MAIZE*                                   | SALMOND. MALAWI MAIZE* SALMOND.  | 253 | 1957 |
| MAIZE-PROTECTION*                        | ANONYMOUS. MAIZE-PROT            | 010 | 1964 |
| MAJUNDER. TOXICITY TRICALCIUM-PHOSPHATE* |                                  | 177 | 1966 |
| MALATHION ALMONDS*                       | SODERSTROM. MALATHIO             | 266 | 1973 |
| MALATHION LINDANE MAIZE*                 | GRAHAM. MALATH                   | 103 | 1961 |
| MALATHION SYNERGIZED-PYRETHRINS*         | ZETTLE                           | 318 | 1973 |
| MALATHION*                               | GODAVARIBAI. BACILLUS-THURIN     | 087 | 1962 |
| MALATHION-SUSCEPTIBILITY*                | ZETTLER. MALA                    | 319 | 1977 |
| MALAWI MAIZE*                            | SALMOND. MALAWI MAIZE* S         | 253 | 1957 |
| MALAWI*                                  | SALMOND. GROUNDNUTS MALAWI* SA   | 252 | 1956 |
| MALAWI*                                  | SCHULTEN. INSECTICIDE-EVALUATIO  | 256 | 1970 |
| MALAWI*                                  | SCHULTEN. CONTROL-METHODS MALAW  | 257 | 1973 |
| MALLAMAIRE. GROUNDNUTS WHEAT FLOUR SENEG |                                  | 178 | 1954 |
| MANDIBULAR-GLAND-SECRETIONS LARVAE*      | MUD                              | 195 | 1973 |
| MARKER-GENES*                            | HAGSTRUM. MARKER-GENES*          | 114 | 1974 |
| MAROCCO*                                 | PEREAU-LEROY. DATES MAROCCO*     | 218 | 1958 |
| MARTIN. DATE-PALM LYBIA*                 | MARTIN. DATE-P                   | 179 | 1958 |
| MATING EGG-LAYING*                       | RAWNSLEY. MATING EGG             | 235 | 1959 |
| MATING-BEHAVIOUR*                        | WAKAMURA. MATING-BEHA            | 310 | 1975 |
| MATTESIA-DISPORA*                        | NAGAMMA. PATHOGENS MA            | 199 | 1968 |
| MCDONALD. TOXICITY PIRIMIPHOS-METHYL BAY |                                  | 325 | 1976 |
| MCFARLANE. CONTROL-METHODS PYRETHRINS-IN |                                  | 181 | 1969 |
| MCFARLANE. SUSCEPTIBILITY ERAGROSTIS-ARY |                                  | 182 | 1972 |
| MCFARLANE. KENYA DICHLORVOS*             | MCFARLANE.                       | 180 | 1970 |
| MCGAUGHEY. DICHLORVOS-VAPOR RICE-MILL*   |                                  | 183 | 1973 |
| MCGAUGHEY. INSECT-DEVELOPMENT*           | MCGAUGHE                         | 184 | 1974 |
| MCGAUGHEY. BACILLUS-THURINGIENSIS*       | MCGA                             | 329 | 1976 |
| MEHROTRA. SEX-PHEROMONE*                 | MEHROTRA. SEX-                   | 185 | 1967 |
| METHOXYCHLOR-RESIDUE CACAO BRAZIL*       | PIGA                             | 219 | 1960 |
| METHYL-BROMIDE*                          | BELL. TOLERANCE-IMMATUR          | 019 | 1976 |
| METHYL-BROMIDE*                          | RILEY. FUMIGATION METHY          | 249 | 1968 |
| METHYL-BROMIDE PEANUTS*                  | LEESCH. METHYL-                  | 165 | 1974 |
| METHYL-PARATHION RESISTANCE*             | HASHIMOTO.                       | 119 | 1964 |
| METHYL-PARATHION LARVAE*                 | HASHIMOTO. MET                   | 120 | 1969 |
| MICROBIAL-CONTROL*                       | BURGES. MICROBIAL-CO             | 038 | 1964 |
| MICROBRACON-HEBETOR BRAZIL PARASITOID*   |                                  | 259 | 1947 |
| MICROPLITIS-CROCIPES PARASITE*           | LEWIS. S                         | 170 | 1971 |
| MINEO. CITRUS ITALY*                     | MINEO. CITRUS ITAL               | 186 | 1965 |
| MITAL. TAMARIND INDIA*                   | MITAL. TAMARIND                  | 187 | 1967 |
| MITCHELL. PHEROMONAL-COMMUNICATION*      | MIT                              | 188 | 1975 |
| MIZUNO. FEEDING-RESPONSE FORMOSE*        | MIZUN                            | 189 | 1973 |
| MONRO. COMPUTER-MODELLING STERILE-MALE-T |                                  | 190 | 1973 |
| MOOKERJEE. RICE INDIA*                   | MOOKERJEE. RICE                  | 191 | 1967 |
| MOOKERJEE. DAMAGE-POTENTIAL*             | MOOKERJEE.                       | 192 | 1969 |
| MOULD. CONTROL-METHODS COCOA GHANA*      | MOU                              | 194 | 1962 |
| MOULD. GRAIN-STORAGE GHANA*              | MOULD. GRAI                      | 193 | 1973 |
| MUDD. MANDIBULAR-GLAND-SECRETIONS LARVAE |                                  | 195 | 1973 |
| MULLEN. TYMPANIC-ORGAN*                  | MULLEN. TYMPANI                  | 196 | 1971 |
| MUNRO. FAUNAL-COMPOSITION CACAO*         | MUNRO.                           | 198 | 1929 |
| MUNRO. PESTS STORED-PRODUCTS*            | MUNRO. PE                        | 197 | 1966 |

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| NAGAMMA, PATHOGENS MATTESIA-DISPOA*      | NA                             | 199 | 1968 |
| NAKAJIMA, SEX-PHEROMONES*                | NAKAJIMA, SEX                  | 200 | 1970 |
| NAVARRO, CARBON-DIOXIDE RELATIVE-HUMIDIT |                                | 201 | 1973 |
| NAVARRO, CARBON-DIOXIDE ADULT-EMERGENCE* |                                | 204 | 1974 |
| NAVARRO, CARBON-DIOXIDE-ANESTHESIA PUPAE |                                | 205 | 1975 |
| NAVARRO, PHYSICAL-CONTROL*               | NAVARRO, PHY                   | 203 | 1972 |
| NAVARRO, REARING-METHODS*                | NAVARRO, REAR                  | 202 | 1970 |
| NAVEL-ORANGEWORM CALIFORNIA*             | KELLEN, PA                     | 146 | 1970 |
| NEMERITIS-CANESCENS BRACON-HEBETOR*      | PRE                            | 321 | 1977 |
| NEMERITIS-CANESCENS*                     | TAKAHASHI, PARASIT             | 327 | 1973 |
| NEMERITIS-CANESCENS*                     | AHMAD, PARASITE NE             | 322 | 1936 |
| NETHERLANDS*                             | SCHULTEN, CACAO NETHERLAND     | 255 | 1965 |
| NEW-ZEALAND*                             | WISE, PHYCITIDAE NEW-ZEALA     | 313 | 1956 |
| NICOL, CACAO*                            | NICOL, CACAO*                  | 206 | 1935 |
| NICOL, CACAO*                            | NICOL, CACAO*                  | 207 | 1938 |
| NIGERIA*                                 | COTTERELL, COCOA NIGERIA*      | 057 | 1952 |
| NIGERIA*                                 | HOWE, GROUNDNUTS NIGERIA*      | 127 | 1952 |
| NIGERIA*                                 | CORNES, DDVP COCOA NIGERIA*    | 055 | 1966 |
| NIGERIA*                                 | PREVETT, ECOLOGICAL-APPROACH G | 231 | 1965 |
| NIGERIA*                                 | PREVETT, GROUNDNUTS NIGERIA*   | 230 | 1964 |
| NIGERIA*                                 | HEAPE, BENNISEED NIGERIA*      | 124 | 1969 |
| NIGERIA*                                 | RILEY, COCOA NIGERIA*          | 245 | 1957 |
| NISHIZAWA, ACYLPHOSPHORATES*             | NISHIZAWA,                     | 208 | 1961 |
| NORDLUND, ADULT-ECLOSION-STIMULATION*    | N                              | 209 | 1973 |
| NORRIS, FERTILITY-STUDIES*               | NORRIS, FERT                   | 210 | 1934 |
| NORWAY*                                  | SOMME, NORWAY*                 | 268 | 1959 |
| NOSEMA-INVADENS PATHOGEN*                | KELLEN, NOSFM                  | 147 | 1973 |
| NOYES, COCOA CONFECTIONERY*              | NOYES, COCO                    | 211 | 1930 |
| NUCLEAR-POLYHEDROSIS-VIRUS*              | THOMPSON, N                    | 301 | 1968 |
| NUCLEAR-POLYHEDROSIS-VIRUS*              | ADAMS, NUCL                    | 002 | 1968 |
| NUCLEAR-POLYHEDROSIS-VIRUS*              | HUNTER, NUC                    | 134 | 1973 |
| NUMERITIS*                               | TAKAHASHI, PARASITE NUMERITI   | 286 | 1959 |
| NUTRITION*                               | WAITES, NUTRITION*             | 309 | 1969 |
| NWANZE, BACILLUS-THURINGIENSIS WHFAT*    | N                              | 212 | 1975 |
| OAK-ACORN SOUTH-AFRICA*                  | JOUBERT, OAK-AC                | 140 | 1966 |
| OBERLANDER, ECDYSONES*                   | OBERLANDER, ECDY               | 213 | 1973 |
| OIL-SEED GERMANY*                        | PILTZ, OIL-SEED GERMA          | 220 | 1960 |
| OILSEEDS INDIA*                          | SRIVASTAVA, OILSEEDS IN        | 273 | 1970 |
| OUTBREAKS*                               | COTTON, GULF-STATES OUTBREAK   | 058 | 1950 |
| OVIPOSITION-BEHAVIOR*                    | AMUH, OVIPOSITION              | 009 | 1973 |
| OVIPOSITION TEMPERATURE*                 | HAGSTRUM, OVIP                 | 115 | 1973 |
| OVIPOSITION*                             | HAGSTRUM, WATER-CONSUMPTIO     | 116 | 1975 |
| OVIPOSITION FECUNDITY*                   | TEOTIA, OVIPOSIT               | 300 | 1968 |
| OXLEY, SURVEY EAST-CENTRAL-AFRICA*       | OXLE                           | 214 | 1950 |
| PALM-KERNELS GROUNDNUTS BRITAIN*         | HOWE,                          | 128 | 1955 |
| PAPADOPOULOU, GAMMA-RADIATION*           | PAPADOPO                       | 215 | 1963 |
| PARASITE BRACON-HEBETOR CHEMICAL-CONTROL |                                | 236 | 1959 |
| PARASITE BRACON-HEBETOR*                 | HAGSTRUM, HOST                 | 330 | 1977 |
| PARASITE NUMERITIS*                      | TAKAHASHI, PARASITE            | 286 | 1959 |
| PARASITE NEMERITIS-CANESCENS*            | TAKAHASHI                      | 327 | 1973 |
| PARASITE NEMERITIS-CANESCENS*            | AHMAD, PA                      | 322 | 1936 |
| PARASITE POPULATION-MODELS*              | HASSEL, PAR                    | 123 | 1972 |
| PARASITE TRICHOGRAMMA-EVANESCENS*        | LEWIS                          | 171 | 1972 |
| PARASITE*                                | LEWIS, STIMULANT MICROPLITIS-  | 170 | 1971 |
| PARASITE*                                | FISHER, HOROGENES-CHRYSTOSTICT | 071 | 1959 |
| PARASITE-BEHAVIOUR*                      | HASSEL, PARASITE-BE            | 121 | 1971 |

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| PARASITE-IDENTITY*                       | PUTTARUDRIAH. PARASI            | 232 | 1956 |
| PARASITES PREDATORS*                     | COTTON. PARASITES               | 060 | 1937 |
| PARASITES PIGEON-PEA TRINIDAD*           | BENNET.                         | 022 | 1960 |
| PARASITES NEMERITIS-CANESCENS            | BRACON-HEB                      | 321 | 1977 |
| PARASITES*                               | HASSEL. PARASITES*              | 122 | 1971 |
| PARASITISM TRICHOGRAMA-EVANESCENS*       | LEWI                            | 169 | 1969 |
| PARASITOID*                              | TAKAHASHI. PARASITOID*          | 290 | 1968 |
| PARASITOID*                              | TAKAHASHI. PARASITOID*          | 291 | 1969 |
| PARASITOID*                              | TAKAHASHI. PARASITOID*          | 285 | 1957 |
| PARASITOID*                              | SILVA. MICROBRACON-HEBETOR      | 259 | 1947 |
| PATHOGEN*                                | KELLEN. NOSEMA-INVADENS PATHO   | 147 | 1973 |
| PATHOGENS NAVEL-ORANGEWORM CALIFORNIA*   |                                 | 146 | 1970 |
| PATHOGENS MATTESIA-DISPOSA*              | NAGAMMA. PA                     | 199 | 1968 |
| PATTINSON. INFESTATION TANZANIA*         | PATTIN                          | 216 | 1969 |
| PEANUT AUSTRALIA*                        | CHAMP. PEANUT AUSTRAL           | 045 | 1965 |
| PEANUT*                                  | KIRKPATRICK. LIGHT-TRAPS PEANUT | 334 | 1972 |
| PEANUTS AUSTRALIA*                       | CHAMP. PEANUTS AUSTR            | 047 | 1965 |
| PEANUTS PORTUGUESE-GUINEA*               | CANCELA-DA-F                    | 044 | 1956 |
| PEANUTS*                                 | REDLINGER. PIRIMIPHOS-METHYL P  | 241 | 1976 |
| PEANUTS*                                 | LEESCH. METHYL-BROMIDE PEANUTS  | 165 | 1974 |
| PENDLEBURY. GAMMA-RADIATION*             | PENDLEBURY                      | 217 | 1966 |
| PEREAU-LEROY. DATES MAROCCO*             | PEREAU-LER                      | 218 | 1958 |
| PESTS STORED-PRODUCTS*                   | MUNRO. PESTS STO                | 197 | 1966 |
| PEROMONAL-COMMUNICATION*                 | MITCHELL. PHE                   | 188 | 1975 |
| PEROMONE*                                | READ. PEROMONE*                 | 239 | 1976 |
| PEROMONE*                                | ANONYMOUS. PEROMONE*            | 011 | 1971 |
| PEROMONE*                                | READ. PEROMONE*                 | 240 | 1976 |
| PEROMONE-ACTIVITY*                       | TAKAHASHI. PEROMON              | 297 | 1971 |
| PEROMONE-REGULATED-ANEMOTAXIS*           | KENNEDY                         | 148 | 1974 |
| PEROMONE-BIOASSAY*                       | TAKAHASHI. PEROMON              | 296 | 1970 |
| PHOSPHINE*                               | RILEY. FUMIGATION PHOSPHINE*    | 248 | 1968 |
| PHOSPHINE*                               | BASKARAN. SUSCEPTIBILITY PHO    | 017 | 1971 |
| PHOSPHINE*                               | BELL. TOLERANCE-DEVELOPMENTS    | 020 | 1976 |
| PHOTOCHEMICAL-RESPONSE*                  | LEVENGUOOD. PHOT                | 166 | 1973 |
| PHYCITID-MOTHS*                          | KUWAHARA. SEX-PHEROMONE         | 158 | 1973 |
| PHYCITIDAE NEW-ZEALAND*                  | WISE. PHYCITIDA                 | 313 | 1956 |
| PHYSICAL-CONTROL*                        | CALDERON. PHYSICAL-CON          | 043 | 1966 |
| PHYSICAL-CONTROL*                        | NAVARRO. PHYSICAL-CON           | 203 | 1972 |
| PIGATTI. METHOXYCHLOR-RESIDUE CACAO BRAZ |                                 | 219 | 1960 |
| PIGEON-PEA TRINIDAD*                     | BENNET. PARASITES               | 022 | 1960 |
| PILTZ. OIL-SEED GERMANY*                 | PILTZ. OIL-SEE                  | 220 | 1960 |
| PINGALE. FUMIGATION HYDROGEN-PHOSPHIDE*  |                                 | 226 | 1963 |
| PINGALE. HUMIDITY DEVELOPMENT*           | PINGALE.                        | 224 | 1967 |
| PINGALE. LINDANE*                        | PINGALE. LINDANE*               | 222 | 1955 |
| PINGALE. PREDATOR AMPHIBOLUS-VENATOR*    | P                               | 223 | 1954 |
| PINGALE. PYRETHRINS-PIPERONYL-BUTOXIDE*  |                                 | 221 | 1953 |
| PINGALE. WHEAT INDIA*                    | PINGALE. WHEAT IN               | 225 | 1954 |
| PINHEIRA. FAUNAL-COMPOSITION CASHEW*     | PI                              | 227 | 1968 |
| PIPERONYL-BUTOXIDE PYRETHRINS*           | DONALDSON                       | 068 | 1960 |
| PIPERONYL-BUTOXIDE*                      | STEVENSON. PYRETHRI             | 279 | 1958 |
| PIRIMIPHOS-METHYL PEANUTS*               | REDLINGER. P                    | 241 | 1976 |
| PIRIMIPHOS-METHYL BAY-SRA-7660*          | MCDONAL                         | 325 | 1976 |
| POPULATION-MODELS*                       | HASSEL. PARASITE POP            | 123 | 1972 |
| POPULATION-STUDIES DIAPAUSE*             | HAGSTRUM.                       | 118 | 1975 |
| POPULATION-STUDIES*                      | COX. DRIED-FRUIT A              | 061 | 1975 |
| POPULATIONS-INTERACTIONS*                | PRESS. POPULA                   | 229 | 1974 |

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| POPULATION-DYNAMICS BRACON-HERETOR* BEN  | 024 | 1974 |
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| PORTUGUESE-GUINEA* CANCELA-DA-FONSECA.   | 044 | 1956 |
| PREDATOR AMPHIBOLUS-VENATOR* PINGALE. P  | 223 | 1954 |
| PREDATORS* COTTON. PARASITES PREDATORS*  | 060 | 1937 |
| PREDATORY-MITES INDIA* CHOUDHURY. PRENA  | 049 | 1971 |
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| PUPAE* NAVARRO. CARBON-DIOXIDE-ANESTHES  | 205 | 1975 |
| PUTTARUDRIAH. PARASITE-IDENTITY* PUTTAR  | 232 | 1956 |
| PYRETHRINS-PIPERONYL-BUTOXIDE* PINGALE.  | 221 | 1953 |
| PYRETHRINS* LLOYD. CHEMICAL-CONTROL PYR  | 173 | 1960 |
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| PYRETHRINS PIPERONYL-BUTOXIDE* STEVENSO  | 279 | 1958 |
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| PYRETHRUM* JOUBERT. TOXICITY PYRETHRUM*  | 142 | 1968 |
| PYRETHRUM* GLYNNE-JONES. PYRETHRUM* GL   | 086 | 1964 |
| PYRETHRUM-PIPERONYL-BUTOXIDE* LAUDANI.   | 162 | 1959 |
| PYRETHRUM-FOGS COCOA* KISIEDU. DICHLORV  | 151 | 1971 |
| PYRETHRUM-FOG* JOUBERT. TOXICITY PYRETH  | 139 | 1965 |
| RADIATION* COGBURN. GAMMA RADIATION* C   | 053 | 1973 |
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| REARING-METHODS* FRAENKEL. REARING-METH  | 073 | 1946 |
| REARING-METHODS* FUKAYA. REARING-METHOD  | 079 | 1939 |
| REARING-METHODS* NAVARRO. REARING-METHO  | 202 | 1970 |
| RED-FLOUR-BEETLE* ADEYEMI. COMPETITION   | 003 | 1968 |
| REDLINGER. PIRIMIPHOS-METHYL PEANUTS* R  | 241 | 1976 |
| RELATIVE-HUMIDITY WATER-LOSS* NAVARRO.   | 201 | 1973 |
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| RESISTANCE MALATHION SYNERGIZED-PYRETHRI | 318 | 1973 |
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| RHODESIA* ROSE. GROUNDNUTS RHODESIA* R   | 251 | 1962 |
| RHYNEHART. CHEMICAL-CONTROL GROUNDNUTS G | 243 | 1960 |
| RICE GRAIN-SORGHUM WHEAT STORED-SEED* C  | 059 | 1963 |
| RICE GULF-COAST* COGBURN. FLOUR RICE GU  | 051 | 1973 |
| RICE INDIA* MOOKERJEE. RICE INDIA* MOO   | 191 | 1967 |
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| RICE-STEM-BORER* TANAKA. RICE-STEM-BORE  | 299 | 1971 |



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| RICHARDS. GENERIC-STUDIES*               | RICHARDS. GE                   | 244 | 1932 |
| RILEY. COCOA NIGERIA*                    | RILEY. COCOA NIGE              | 245 | 1957 |
| RILEY. DICHLORVOS STRIPS*                | RILEY. DICHLO                  | 247 | 1969 |
| RILEY. FUMIGATION METHYL-BROMIDE*        | RILEY                          | 249 | 1968 |
| RILEY. FUMIGATION PHOSPHINE*             | RILEY. FUM                     | 248 | 1968 |
| RILEY. SUCTION-TRAP*                     | RILEY. SUCTION-TRA             | 246 | 1967 |
| ROBERTSON. CONTROL-METHODS*              | ROBERTSON.                     | 250 | 1968 |
| ROSE. GROUNDNUTS RHODESIA*               | ROSE. GROUND                   | 251 | 1962 |
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| SAMPLING-METHODS*                        | ASHMAN. SAMPLING-METH          | 012 | 1965 |
| SAO TOME*                                | GOUVEIA. CACAO SAO TOME*       | 097 | 1968 |
| SCENT-GLANDS*                            | DICKINS. SCENT-GLANDS*         | 066 | 1936 |
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| SENEGAL*                                 | MALLAMAIRE. GROUNDNUTS WHEAT F | 178 | 1954 |
| SEX-ATTRACTANT*                          | BRADY. SEX-STIMULANT SE        | 031 | 1971 |
| SEX-PHEROMONE*                           | GANYARD. SEX-PHEROMONE*        | 080 | 1971 |
| SEX-PHEROMONE*                           | GANYARD. SEX-PHEROMONE*        | 081 | 1971 |
| SEX-PHEROMONE*                           | KUWAHARA. SEX-PHEROMONE*       | 160 | 1971 |
| SEX-PHEROMONE-INHIBITOR*                 | VICK. SEX-PHER                 | 308 | 1973 |
| SEX-PHEROMONES*                          | SOWER. SEX-PHEROMONES*         | 272 | 1974 |
| SEX-PHEROMONE*                           | MEHROTRA. SEX-PHEROMONE*       | 185 | 1967 |
| SEX-PHEROMONES*                          | JACOBSON. SEX-PHEROMONE        | 138 | 1972 |
| SEX-PHEROMONES*                          | TAKAHASHI. SEX-PHEROMON        | 293 | 1970 |
| SEX-PHEROMONE*                           | TAKAHASHI. SEX-PHEROMONE       | 294 | 1968 |
| SEX-PHEROMONES*                          | NAKAJIMA. SEX-PHEROMONE        | 200 | 1970 |
| SEX-PHEROMONE*                           | CALDERON. STERILIZATION        | 041 | 1974 |
| SEX-PHEROMONES*                          | KUWAHARA. SEX-PHEROMONE        | 159 | 1968 |
| SEX-PHEROMONES PHYCITID-MOTHS*           | KUWAHARA                       | 158 | 1973 |
| SEX-PHEROMONES*                          | BRADY. BEHAVIOR SEX-PHE        | 028 | 1969 |
| SEX-PHEROMONE*                           | TAKAHASHI. SEX-PHEROMONE       | 295 | 1972 |
| SEX-PHEROMONE*                           | BRADY. SEX-PHEROMONE*          | 029 | 1973 |
| SEX-PHEROMONE*                           | BRADY. SEX-PHEROMONE*          | 030 | 1975 |
| SEX-PHEROMONE*                           | SOWER. SEX-PHEROMONE*          | 269 | 1973 |
| SEX-PHEROMONES-COMPARISON*               | SOWER. SEX-P                   | 270 | 1973 |
| SEX-PHEROMONE INHIBITION*                | SOWER. SEX-PH                  | 271 | 1974 |
| SEX-PHEROMONE*                           | WOOD. SEX-PHEROMONE*           | 315 | 1969 |
| SEX-STIMULANT SEX-ATTRACTANT*            | BRADY. SE                      | 031 | 1971 |
| SHIP-INFESTATION PORTUGUESE-GUINEA*      | LOP                            | 176 | 1960 |
| SILVA. FAUNAL-LIST BRAZIL*               | SILVA. FAUNA                   | 260 | 1974 |
| SILVA. MICROBRACON-HEBETOR BRAZIL PARASI |                                | 259 | 1947 |
| SIMMON. DRIED-FRUITS UNITED-STATES*      | SIM                            | 261 | 1975 |
| SINHA. ECOLOGICAL-STUDIES JAPAN*         | SINHA.                         | 262 | 1967 |
| SMEDLEY. ENGLAND COCOA-BEANS*            | SMEDLEY.                       | 263 | 1966 |
| SMITH. DDT COCOA-BEANS*                  | SMITH. DDT COCO                | 264 | 1952 |
| SODERSTROM. LIGHT-TRAP*                  | SODERSTROM. LIG                | 265 | 1970 |
| SODERSTROM. MALATHION ALMONDS*           | SODERSTR                       | 266 | 1973 |
| SOMERFIELD. INSECTICIDE-RESISTANCE*      | SOM                            | 267 | 1976 |
| SOMME. NORWAY*                           | SOMME. NORWAY*                 | 268 | 1959 |
| SORGHUM INDIA*                           | KUNDU. SORGHUM INDIA*          | 156 | 1973 |
| SOUTH-AFRICA*                            | JOUBERT. OAK-ACORN SOUTH-      | 140 | 1966 |

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| SOWER. SEX-PHEROMONES*                   | SOWER. SEX-PHERO               | 272 | 1974 |
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| SOYBEAN INDIA*                           | GRANDAGE. SOYBEAN INDIA*       | 104 | 1974 |
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| SOYBEAN-RESISTANCE*                      | SRIVASTAVA. SOYBEAN            | 275 | 1973 |
| SOYBEAN-SUSCEPTIBILITY*                  | BHATTACHARYA. S                | 027 | 1976 |
| SOYBEANS*                                | SRIVASTAVA. DAMAGE-POTENTIAL   | 274 | 1971 |
| SPECTRAL-RESPONSE ELECTROMAGNETIC-RADIAT |                                | 278 | 1959 |
| SPERMATID-ANUCLEATION SPERMIOGENESIS*    | F                              | 333 | 1977 |
| SPERMIOGENESIS*                          | FRIEDLAN. SPERMATID-ANU        | 333 | 1977 |
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| SRIVASTAVA. OILSEEDS INDIA*              | SRIVASTAVA.                    | 273 | 1970 |
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| STEELE. BEHAVIOR*                        | STEELE. BEHAVIOR* ST           | 276 | 1970 |
| STEINHAUS. BACILLUS-THURINGIENSIS.*      | STE                            | 277 | 1962 |
| STERILE-MALE-TECHNIQUE*                  | MONRO. COMPUTER                | 190 | 1973 |
| STERILE-MALE-TECHNIQUE*                  | AMUH. STERILE-M                | 008 | 1971 |
| STERILITY*                               | LEVY. RADIATION-INDUCED STER   | 168 | 1974 |
| STERILIZATION SEX-PHEROMONE*             | CALDERON.                      | 041 | 1974 |
| STERMER. SPECTRAL-RESPONSE ELECTROMAGNET |                                | 278 | 1959 |
| STEVENSON. PYRETHRINS PIPERONYL-BUTOXIDE |                                | 279 | 1958 |
| STIMULANT MICROPLITIS-CROCIPES PARASITE* |                                | 170 | 1971 |
| STIMULANT PARASITE TRICHOGRAMMA-EVANESCE |                                | 171 | 1972 |
| STORAGE*                                 | RAWNSLEY. COCOA STORAGE* KAWN  | 238 | 1965 |
| STORED-FOOD*                             | HINTON. STORED-FOOD* HINT      | 126 | 1963 |
| STORED-MAIZE*                            | ASHMAN. DUST-INSECTICIDES      | 013 | 1966 |
| STORED-PRODUCTS*                         | MUNRO. PESTS STORED-PR         | 197 | 1966 |
| STORED-PRODUCT-PESTS*                    | BOLES. STORED-PRO              | 320 | 1966 |
| STORED-SEED*                             | COTTON. RICE GRAIN-SORGHUM     | 059 | 1963 |
| STOREY. INERT-ATMOSPHERE*                | STOREY. INERT                  | 280 | 1975 |
| STRIPS*                                  | RILEY. DICHLORVOS STRIPS* RILE | 247 | 1969 |
| STRONG. GROWTH-REGULATORS*               | STRONG. GROW                   | 282 | 1973 |
| STRONG. INSECTICIDES-ORGANOPHOSPHOROUS*  |                                | 281 | 1969 |
| STRUMPEL. LIFE-CYCLES CACAO*             | STRUMPEL.                      | 283 | 1969 |
| SUCTION-TRAP*                            | RILEY. SUCTION-TRAP* RIL       | 246 | 1967 |
| SURVEY EAST-CENTRAL-AFRICA*              | OXLEY. SURV                    | 214 | 1950 |
| SURVEY UNITED-KINGDOM*                   | FREEMAN. SURVEY                | 074 | 1948 |
| SUSCEPTIBILITY ERAGROSTIS-ABYSSINICA*    | M                              | 182 | 1972 |
| SUSCEPTIBILITY PHOSPHINE*                | BASKARAN. SUS                  | 017 | 1971 |
| SYNERGIZED-PYRETHRINS*                   | ZETTLER. RESISTA               | 318 | 1973 |
| SYNTHETIC-SEX-PHEROMONE*                 | BRADY. SYNTHET                 | 032 | 1975 |
| TAKAHASHI. LARVAL-MOVEMENT*              | TAKAHASHI.                     | 289 | 1961 |
| TAKAHASHI. ADULT-EMERGENCE-FLUCTUATION*  |                                | 288 | 1961 |
| TAKAHASHI. LARVAL-MOLTS*                 | TAKAHASHI. LAR                 | 287 | 1961 |
| TAKAHASHI. PARASITE NUMERITIS*           | TAKAHASH                       | 286 | 1959 |
| TAKAHASHI. PHEROMONE-BIOASSAY*           | TAKAHASH                       | 296 | 1970 |
| TAKAHASHI. PARASITOID*                   | TAKAHASHI. PARAS               | 285 | 1957 |
| TAKAHASHI. SEX-PHEROMONES*               | TAKAHASHI. S                   | 293 | 1970 |
| TAKAHASHI. SEX-PHEROMONE*                | TAKAHASHI. SE                  | 294 | 1968 |
| TAKAHASHI. LARVAL-DEVELOPMENT*           | TAKAHASH                       | 284 | 1957 |
| TAKAHASHI. ABNORMAL-MALE COPULATORY-ORGA |                                | 292 | 1964 |
| TAKAHASHI. PHEROMONE-ACTIVITY*           | TAKAHASH                       | 297 | 1971 |
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| TAKAHASHI. PARASITOID*                   | TAKAHASHI. PARAS                 | 290 | 1968 |
| TAKAHASHI. PARASITE NEMERITIS-CANESCENS* |                                  | 327 | 1973 |
| TAMARIND INDIA*                          | MITAL. TAMARIND INDIA*           | 187 | 1967 |
| TAN. JUVENILE-HORMONE*                   | TAN. JUVENILE-HO                 | 298 | 1975 |
| TANAKA. RICE-STEM-BORER*                 | TANAKA. RICE-S                   | 299 | 1971 |
| TANZANIA*                                | PATTINSON. INFESTATION TANZAN    | 216 | 1969 |
| TEMPERATURE HUMIDITY FECUNDITY*          | TULI. T                          | 305 | 1966 |
| TEMPERATURE-HUMIDITY-DEVELOPMENT*        | BELL.                            | 018 | 1975 |
| TEMPERATURE* HAGSTRUM. OVIPOSITION TEMP  |                                  | 115 | 1973 |
| TEMPERATURE HUMIDITY EGG-HATCHING*       | YATO                             | 317 | 1938 |
| TEMPORAL-DISTRIBUTION*                   | AMOS. TEMPORAL-D                 | 007 | 1968 |
| TEOTIA. OVIPOSITION FECUNDITY*           | TEOTIA.                          | 300 | 1968 |
| THOMPSON. NUCLEAR-POLYHEDROSIS-VIRUS*    | T                                | 301 | 1968 |
| TIENSUU. MAIZE FINLAND*                  | TIENSUU. MAIZE                   | 302 | 1947 |
| TILTON. GAMMA-IRRADIATION*               | TILTON. GAMM                     | 303 | 1974 |
| TOLERANCE-IMMATURE-STAGES METHYL-BROMIDE |                                  | 019 | 1976 |
| TOLERANCE-DEVELOPMENTAL-STAGES PHOSPHINE |                                  | 020 | 1976 |
| TOME* GOUVEIA. CACAO SAO TOME*           | GOUVEIA                          | 097 | 1968 |
| TOXICITY BROMOPHOS MAIZE*                | JOUBERT. TOXI                    | 143 | 1968 |
| TOXICITY PYRETHRUM*                      | JOUBERT. TOXICITY P              | 142 | 1968 |
| TOXICITY PYRETHRUM-FOG*                  | JOUBERT. TOXICI                  | 139 | 1965 |
| TOXICITY PIRIMIPHOS-METHYL BAY-SRA-7660* |                                  | 325 | 1976 |
| TOXICITY TRICALCIUM-PHOSPHATE*           | MAJUNDER                         | 177 | 1966 |
| TOXICITY TRICALCIUM-PHOSPHATE*           | BANO. TO                         | 015 | 1965 |
| TRAPPING-METHODS CACAO*                  | GOLDING. TRAPPI                  | 089 | 1941 |
| TRICALCIUM-PHOSPHATE*                    | MAJUNDER. TOXICIT                | 177 | 1966 |
| TRICALCIUM-PHOSPHATE*                    | BANO. TOXICITY TR                | 015 | 1965 |
| TRICHOGRAMMA-EVANESCENS*                 | LEWIS. PARASITI                  | 169 | 1969 |
| TRICHOGRAMMA-EVANESCENS*                 | LEWIS. STIMULA                   | 171 | 1972 |
| TRICHOGRAMMA-JAPONICUM*                  | KUNO. TRICHOGRA                  | 157 | 1962 |
| TRINIDAD JAMAICA INSECTICIDE-EVALUATION* |                                  | 035 | 1962 |
| TRINIDAD*                                | BENNET. PARASITES PIGEON-PEA     | 022 | 1960 |
| TROPICAL-PESTS CONTROL*                  | HILL. TROPICAL-                  | 125 | 1975 |
| TULI. ECOLOGICAL-STUDIES*                | TULI. ECOLOGI                    | 304 | 1963 |
| TULI. TEMPERATURE HUMIDITY FECUNDITY*    | T                                | 305 | 1966 |
| TYMPANIC-ORGAN*                          | MULLEN. TYMPANIC-ORGAN*          | 196 | 1971 |
| ULTRA-VIOLET-IRRADIATION*                | CALDERON. ULT                    | 042 | 1971 |
| ULTRASONIC-SOUND*                        | WOJICK. ULTRASONIC-SO            | 314 | 1969 |
| UNITED-KINGDOM*                          | FREEMAN. SURVEY UNITED-          | 074 | 1948 |
| UNITED-STATES*                           | SIMMON. DRIED-FRUITS UNI         | 261 | 1975 |
| VAN-DER-LAAN. BACILLUS-THURINGIENSIS*    | V                                | 307 | 1965 |
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| VICK. SEX-PHEROMONE-INHIBITOR*           | VICK. SE                         | 308 | 1973 |
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| WATER-CONSUMPTION OVIPOSITION*           | HAGSTRUM                         | 116 | 1975 |
| WATER-LOSS*                              | NAVARRO. CARBON-DIOXIDE REL      | 201 | 1973 |
| WHALLEY. GENERA-PHYCITINAE*              | WHALLEY. GE                      | 312 | 1970 |
| WHALLEY. GENERIC-REVISION*               | WHALLFY. GEN                     | 311 | 1960 |
| WHEAT FLOUR SENEGAL*                     | MALLAMAIRE. GROUND               | 178 | 1954 |
| WHEAT INDIA*                             | PINGALE. WHEAT INDIA*            | 225 | 1954 |
| WHEAT STORED-SEED*                       | COTTON. RICE GRAIN-S             | 059 | 1963 |
| WHEAT*                                   | BENGSTON. DICHLOPVOS-CONTROL WHE | 021 | 1976 |
| WHEAT*                                   | LALLAN-RAI. FUMIGATION WHEAT*    | 161 | 1964 |
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| WISE. PHYCITIDAE NEW-ZEALAND*            | WISE. PHY          | 313 | 1956 |
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| WOOD. SEX-PHEROMONE*                     | WOOD. SEX-PHEROMON | 315 | 1969 |
| WORTHINGTON. LIPID-CHARACTERIZATION*     | WO                 | 316 | 1974 |
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